10

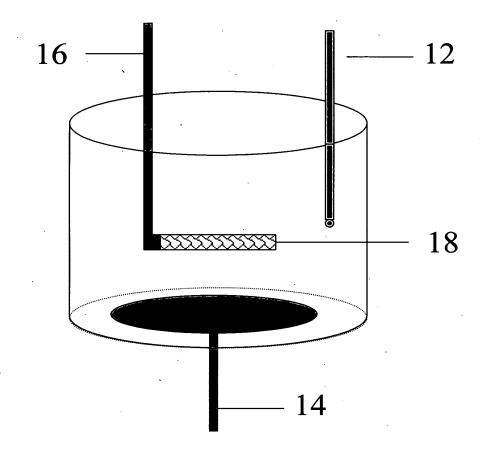


Fig. 1

Molecule 1: 4-decycloxyphenyl diazonium chloride zinc chloride

$$\left[\begin{array}{ccc} CH_3(CH_2)_8CH_2O & & + \\ & & - \\ & & - \\ \end{array}\right]_2 ZnCl_4^2 -$$

Molecule 2 : 3-ethoxycarbonyl naphtalene diazonium tetrafluoroborate

Molecule 3: 3,5-dichlorophenyl diazonium tetrafluoroborate

Molecule 4: 2-chloro-4-benzamido-5-methylbenzene diazonium chloride hemizinc chloride

$$\begin{array}{c|c}
CI \\
C - NH - \\
CH_3
\end{array}$$

$$\begin{array}{c}
CI \\
N_2 + CI - \cdot {}^{1}I_2 ZnCI_2
\end{array}$$

Molecule 5: 4-bromobenzene diazonium tetrafluoroborate

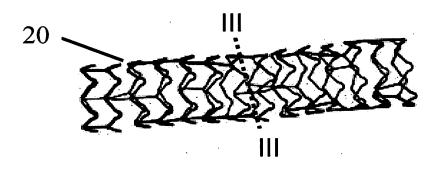


Fig. 3

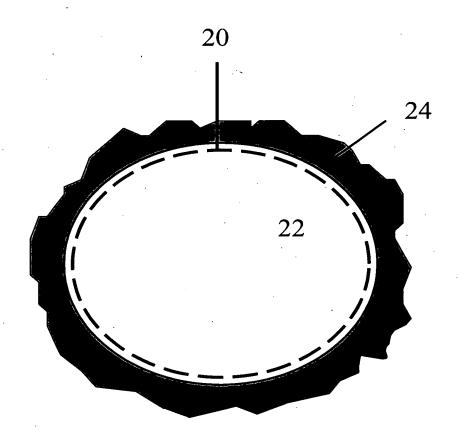


Fig. 4



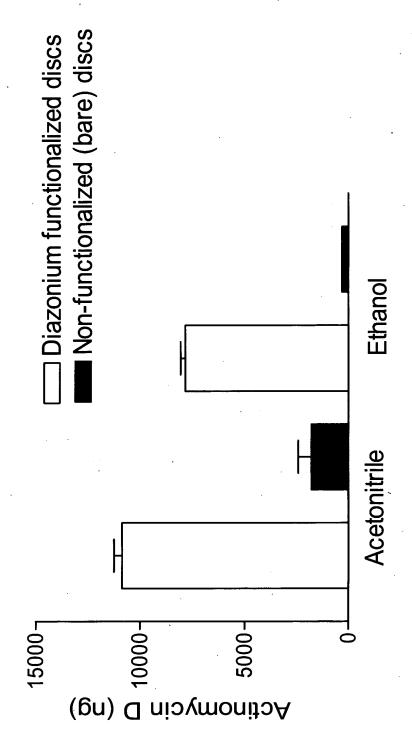


Fig. 5



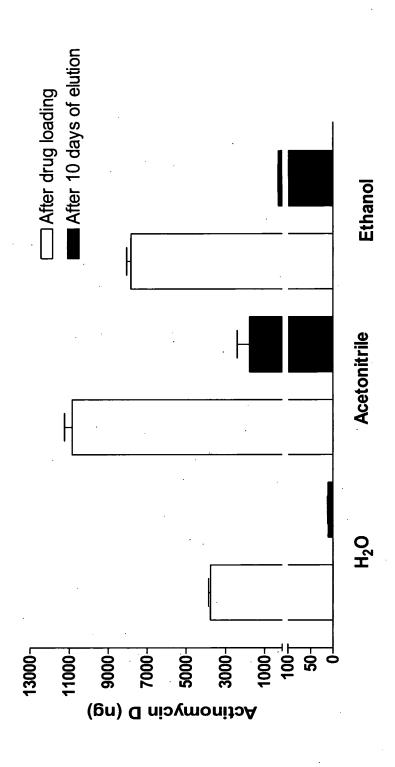


Fig. 6

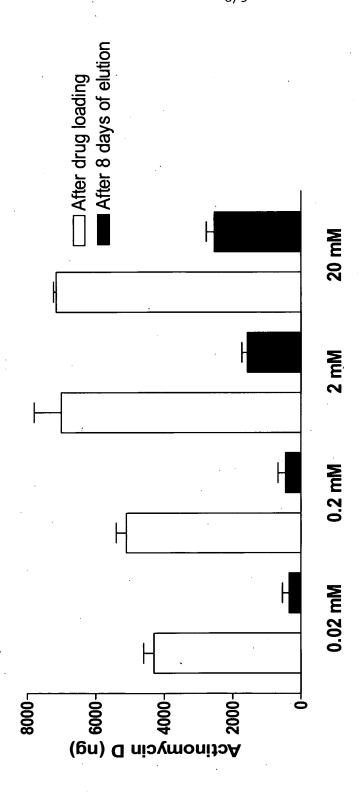


Fig. 7

Fig. 8



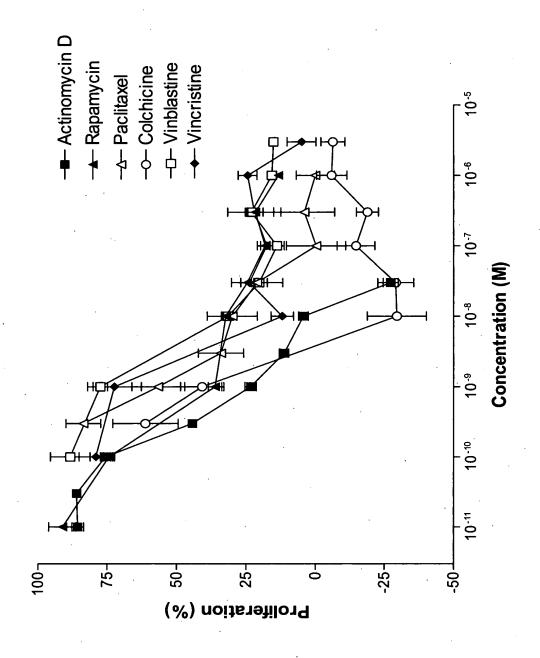
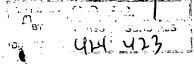
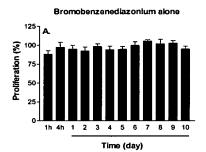
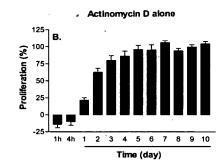


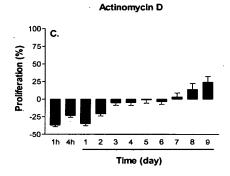
Fig. 9

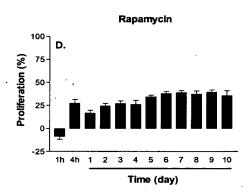


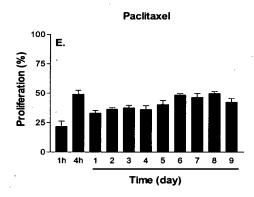
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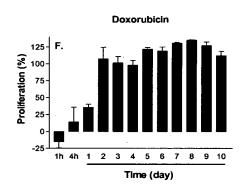












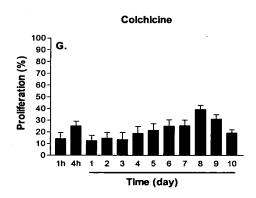


Fig. 10